FORM PTO-1390 (Modified) (REV, 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 51996/RRP/S275 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/009694 29 March 2004 (29.03.04) 28 March 2003 (28.03.03) TITLE OF INVENTION UNITIZED HYBRID ROCKET SYSTEM APPLICANT(S) FOR DO/EO/US Elbert L. Rutan Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371. 1. Ø 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). П An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗌 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). \Box have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9 · 🗆 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

 \boxtimes

M

Express Mail Label No.

Other items or information:

Annotated Figures 1 and 5 Replacement Figures 1 and 5

Unexecuted Declaration and Power of Attorney

EV351244402US

22.

23.

U.S. A	U.S. APPLICATION NO (if known, see 37 CFR 1.5) To be assigned 1 6 8 2 8 INTERNATIONAL APPLICATION NO. PCT/US2004/009694							NO.	ATTORNEY'S DOCKET NUMBER 51996/RRP/S275			
24.	-					10170	20047002	0,74	•	CA		
24. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):										CA	LCULATION	S PTO USE ONLY
☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO												
凶												
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)											
ENTER APPROPRIATE BASIC FEE AMOUNT =											\$790.00	_
month	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										\$130.00	
<u> </u>	AIMS		NUMBER FILED			NUMBER EXTRA		RATE				·
Tetal o			7 - 20 =			0		x \$18.00			\$0.00	
Independent claims			1		- 3 =	0		х	\$88.00		\$0.00	
Multip	ole Dep	endent	Claims (check			A DOVE CAL	CITA		TC TC	-	\$0.00	
TOTAL OF ABOVE CALCULATIONS =										-	\$920.00	
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.										\$460.00	
	SUBTOTAL =										\$460.00	
Proces month	Processing fee of \$130.00 for furnishing the English translation later than										\$0.00	
	TOTAL NATIONAL FEE =										\$460.00	
Fee fo accom	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).										\$0.00	
TOTAL FEES ENCLOSED =										\$460.00		
									Amo	unt to be: refunded	\$	
										_	charged	\$
a.	a. A check in the amount ofto cover the above fees is enclosed.											
b.		Pleas	se charge my D	eposi	t Account No	0.	_ in the am	ount	of		to cover t	he above fees.
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1728											
d.												
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL CORRESPONDENCE TO:									Chang state	 	o Da	ſ
Custo	Customer Number: 23363								SIGNATURE			
Russell R. Palmer, Jr. CHRISTIE DARKER & HALE LLB Russell R								ıssell R. Pa	Palmer			
1	CHRISTIE, PARKER & HALE, LLP P.O. Box 7068							NA	ME			
	Pasadena, California 91109-7068							22	,994			
Unite	United States of America								REGISTRATION NUMBER			
	Decembe											
									DATE			
DATE												